L Number	Hits	Search Text	DB	Time stamp
1	545	(handover\$1 handoff\$1 (hand adj1 over\$1) (hand adj1	USPAT;	2004/07/23 09:41
		off\$1)) and (umts utran) and gprs	US-PGPUB;	
		, , ,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
2	6290	(handover\$1 handoff\$1 (hand adj1 over\$1) (hand adj1	USPAT;	2004/07/23 09:41
2	0230	off\$1)) same (umts utran) saem gprs	US-PGPUB;	200 1/07/23 03.11
1		onsi) same (uma duan) saem gprs	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
,	24	//handayort1 handafft1 /hand adi1 ayort1) /hand adi1	USPAT;	2004/07/23 09:41
4	24	((handover\$1 handoff\$1 (hand adj1 over\$1) (hand adj1	US-PGPUB;	2004/07/23 09.41
		off\$1)) and (umts utran) and gprs).ab.		
			EPO; JPO;	
			DERWENT;	
_			IBM_TDB	
3	77	(handover\$1 handoff\$1 (hand adj1 over\$1) (hand adj1	USPAT;	2004/07/23 10:15
ı		off\$1)) same (umts utran) same gprs	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
5	0	(handover\$1 handoff\$1 (hand adj1 over\$1) (hand adj1	USPAT;	2004/07/23 10:15
		off\$1)) same (umts utran) same gprs/gsm	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
7	0	((handover\$1 handoff\$1 (hand adj1 over\$1) (hand adj1	USPAT;	2004/07/23 10:16
·		off\$1)) same (umts utran) same gsm/gprs) not	US-PGPUB;	,
		((handover\$1 handoff\$1 (hand adj1 over\$1) (hand adj1	EPO; JPO;	
ì		off\$1)) same (umts utran) same gprs)	DERWENT;	
			IBM_TDB	
6	15	(handover\$1 handoff\$1 (hand adj1 over\$1) (hand adj1	USPAT;	2004/07/23 10:16
0	13	off\$1)) same (umts utran) same gsm/gprs	US-PGPUB;	2004/07/23 10:10
			EPO; JPO;	
			DERWENT;	
			1	
	244	/handarants handaffts (hand adis arouts) /hand adis	IBM_TDB	2004/07/22 10:16
8	211	(handover\$1 handoff\$1 (hand adj1 over\$1) (hand adj1	USPAT;	2004/07/23 10:16
		off\$1)) same (umts utran) same gsm	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	IBM_TDB	2004/07/22 40 47
9	190	(handover\$1 handoff\$1 (hand adj1 over\$1) (hand adj1	USPAT;	2004/07/23 10:17
		off\$1)) same (umts) same gsm	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
10	93	((handover\$1 handoff\$1 (hand adj1 over\$1) (hand adj1	USPAT;	2004/07/23 10:17
		off\$1)) same (umts) same gsm) and gprs	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
11	46	(((handover\$1 handoff\$1 (hand adj1 over\$1) (hand adj1	USPAT;	2004/07/23 11:11
		off\$1)) same (umts) same gsm) and gprs) not ((handover\$1	US-PGPUB;	
		handoff\$1 (hand adj1 over\$1) (hand adj1 off\$1)) same	EPO; JPO;	
		(umts utran) same gprs)	DERWENT;	1
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	IBM_TDB	
12	239	("not" without) near3 (send\$4 transmit\$4) near3 (packet\$1	USPAT;	2004/07/23 11:12
**	239	cell\$1 data) near5 number\$1	US-PGPUB;	-55 1,07/25 11.12
		Cent dara lical a lightness to	EPO; JPO;	
			DERWENT;	
			IBM_TDB	<u></u>

13	73	(("not" without) near3 (send\$4 transmit\$4) near3 (packet\$1 cell\$1 data) near5 number\$1).ab.	USPAT; US-PGPUB;	2004/07/23 12:45
			EPO; JPO;	
			DERWENT;	
		·	IBM TDB	
14	1	09/779979	USPAT;	2004/07/23 12:45
	_		US-PGPUB;	,,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	1	09/779979	USPAT;	2004/07/22 12:51
	1	03/11/33/13	US-PGPUB;	200 1/07/22 12:01
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	1 3	("E007127") DN	USPAT;	2004/07/22 12:53
-	2	("5987137").PN.	US-PGPUB;	2004/07/22 12.33
			EPO; JPO;	
			DERWENT;	
	_	5007407419914	IBM_TDB	2004/07/22 42-54
-	7	5987137.URPN.	USPAT	2004/07/22 12:51
-	7	("5099517" "5161193" "5235644" "5257257"	USPAT	2004/07/22 12:53
		"5319712" "5455863" "5640395").PN.		
-	27	counter\$1 same retransmit\$4 same acknowledgement\$1	USPAT;	2004/07/22 15:25
		same packet\$1	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	9	pdcp same number\$1 same counter\$1	USPAT;	2004/07/22 13:04
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	63	pdcp same number\$1	USPAT;	2004/07/22 13:05
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	147	(pdcp sndcp) same (rlc) same layer\$1	USPAT;	2004/07/22 13:06
			US-PGPUB;	. ,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	38	(send\$4 transmit\$4) near10 (pdcp sndcp) near10 layer\$1	USPAT;	2004/07/22 13:10
		near10 (rlc) near10 layer\$1	US-PGPUB;	,,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	20	(send\$4 transmit\$4) near10 (convergence\$4) near10	USPAT;	2004/07/22 13:09
	[layer\$1 near10 (link\$1) near10 layer\$1	US-PGPUB;	-00.,07,22.10.05
		I I I I I I I I I I I I I I I I I I I	EPO; JPO;	
			DERWENT;	
			IBM_TDB	1
_	88	(send\$4 transmit\$4) same (pdcp sndcp) same layer\$1 same	USPAT;	2004/07/22 13:21
-	00			2007/07/22 13.21
		(rlc)	US-PGPUB;	
			EPO; JPO;	
	1		DERWENT;	
		20014720C LIDDN	IBM_TDB	2004/07/22 42:47
-	0	200147206.URPN.	USPAT	2004/07/22 13:17

2			
2	("6590905").PN.	USPAT; US-PGPUB; FPO: 1PO:	2004/07/22 13:18
		DERWENT; IBM_TDB	
7	("5339316" "5551068" "5748915" "5805705" "5818871" "6118775" "6125122").PN.	USPAT	2004/07/22 13:18
0	6590905.URPN.	USPAT	2004/07/22 13:19
147	(pdcp sndcp) same layer\$1 same (rlc) same layer\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/22 13:21
59	((pdcp sndcp) same layer\$1 same (rlc) same layer\$1) not ((send\$4 transmit\$4) same (pdcp sndcp) same layer\$1 same (rlc))	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/22 13:21
13	("5063562" "6038606" "6058106" "6108522" "6118775" "6151696" "6182246" "6208620" "6230296" "6259724" "6272117" "6272148" "6282182").PN.	USPAT	2004/07/22 13:28
7	("5099517" "5161193" "5235644" "5257257" "5319712" "5455863" "5640395").PN.	USPAT	2004/07/22 13:32
33	5319712.URPN.	USPAT	2004/07/22 13:33
1	(pdcp adj1 number\$1).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/22 15:22
0	(pdcp-sdu).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/22 15:22
7	pdcp-sdu	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/22 15:23
17	pdcp-pdu	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/22 15:23
2	pdcp adj1 number\$1	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/22 15:24
2	dcp adj1 number\$1	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/22 15:24
4	counter\$1 and retransmit\$4 and acknowledgement\$1 and (packet\$1 adj1 number) and pdcp	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/22 15:25
	0 147 59 13 1 7 33 1 1 7 2 2 2	"5818871" "6118775" "6125122").PN. 6590905.URPN. (pdcp sndcp) same layer\$1 same (rlc) same layer\$1) not ((send\$4 transmit\$4) same (pdcp sndcp) same layer\$1 same (rlc)) 13 ("5063562" "6038606" "6058106" "6108522" "6118775" "6151696" "6182246" "6208620" "6230296" "6259724" "6272117" "6272148" "6282182").PN. 7 ("5099517" "5161193" "5235644" "5257257" "5319712" "5455863" "5640395").PN. 33 5319712.URPN. (pdcp adj1 number\$1).ab. 0 (pdcp-sdu).ab. 7 pdcp-sdu 2 pdcp adj1 number\$1 2 dcp adj1 number\$1	Counter\$1 and retransmit\$4 and acknowledgement\$1 and packet\$1 uspArt; UspArt

	1		LUCDAT	2004/07/20 45 26
-	8	counter\$1 and retransmit\$4 and acknowledgement\$1 and	USPAT;	2004/07/22 15:26
		(packet\$1 adj1 number) and gprs	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
-	7	counter\$1 and retransmit\$4 and acknowledgement\$1 and	USPAT;	2004/07/22 15:30
		(packet\$1 adj1 number) and umts	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	400	1 - 1 - 14 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	IBM_TDB	2004/07/20 45 07
-	183	counter\$1 and retransmit\$4 and acknowledgement\$1 and	USPAT;	2004/07/22 15:27
		(packet\$1 adj1 number)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/07/00 45 07
-	108	counter\$1 and retransmit\$4 and acknowledgement\$1 and	USPAT;	2004/07/22 15:27
		(packet\$1 adj1 number) and layer\$1	US-PGPUB;	
			EPO; JPO;	:
			DERWENT;	
			IBM_TDB	
-	29	number\$4 near10 pdcp near10 layer\$1	USPAT;	2004/07/22 15:29
			US-PGPUB;	į į
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
-	5	number\$4 near10 pdu near10 convergenc\$4 near10 layer\$1	USPAT;	2004/07/22 15:30
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	2004/07/22 47 47
-	5	counter\$1 same retransmit\$4 same acknowledgement\$1	USPAT;	2004/07/22 17:47
		same (packet\$1 adj1 number)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		(00/770070) CCI C	IBM_TDB	2004/07/22 47 47
-	0	(09/779979).CCLS.	USPAT;	2004/07/22 17:47
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	.	00/770070	IBM_TDB	2004/07/22 47:47
-	1	09/779979	USPAT;	2004/07/22 17:47
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	J	<u> </u>	IBM_TDB	